US ERA ARCHIVE DOCUMENT

Situation Photo Log

Saturday, January 19, 2013 Kalamazoo River / Enbridge Spill

Water / Sediment Temperatures

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Location	Water Temp. (°F)	Sediment Temp. (°F)
C0.4 Water Gauge	37.37	36.64
C3.2 Water Gauge	35.12	36.51
E0.5 Water Gauge	34.65	36.01
E2 Water Gauge	34.55	38.28
E4 Water Gauge	33.82	34.04

Prepared by: Matthew Haak START-USEPA Situation Unit



1. Morrow Lake observed the ice receding further west.



2. Morrow Lake Delta no ice observed.



3. Morrow Lake Delta no ice observed.



4. E2 Boat Launch no ice or sheen observed.



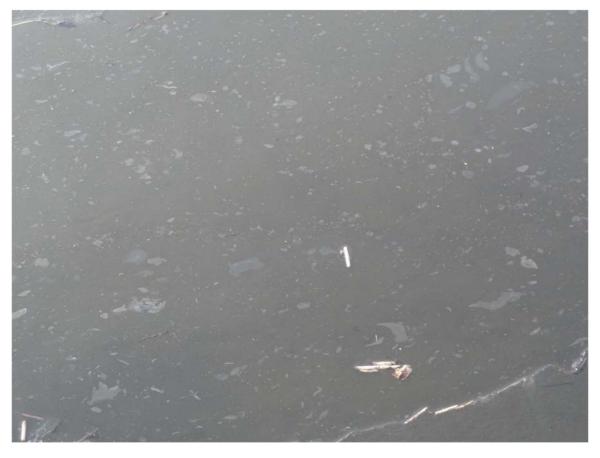
5. MP21.5 no ice or sheen observed.



6. MP15.25 South Mill Pond observed the ice receding.



7. MP15.25 South Mill Pond observed tar globs and sheen in a pool of melted ice.



8. MP15.25 South Mill Pond observed tar globs and sheen in a pool of melted ice.



9. MP15.25 South Mill Pond observed tar globs and sheen frozen in ice.



10. MP15.75 North Mill Pond observed the ice receding. No sheen observed.



11. MP11.78 Sediment Trap, no sheen observed.



12. C3.2 Boat Launch no sheen observed.



13. Ceresco Dam impoundment observed the ice receding.



14. Ceresco Dam impoundment observed the ice receding.



15. Ceresco Dam MP5.85 RDB area where observed sheen in a melted pool of water.



16. Ceresco Dam MP5.85 RDB observed sheen in a melted pool of water.



17. Ceresco Dam MP5.85 RDB observed sheen in a melted pool of water.



18. Ceresco Dam MP5.85 RDB observed sheen in a melted pool of water.



19. MP5.75 RDB observed the ice receding.



20. MP5.70 RDB observed tar globs and sheen frozen in the ice.



21. MP 5.15- MP5.20 RDB area where sheen and tar globs were observed.



22. MP 5.15 RDB sheen and tar globs observed.



23. MP 5.20 RDB sheen and tar globs observed.



24. MP 5.20 RDB sheen and tar globs observed.



25. MP 5.20 RDB sheen and tar globs observed.



26. MP 5.20 RDB sheen and tar globs observed.



27. MP 5.15 RDB sheen and tar globs observed.



28. MP 5.15 RDB sheen and tar globs observed.



29. MP 5.15 RDB sheen and tar globs observed.



30. MP 5.15 RDB sheen and tar globs observed.